



WEEKLY UPDATE

PINE BLUFF CHEMICAL AGENT DISPOSAL FACILITY
PINE BLUFF ARSENAL



*PBCDF Chemical Disposal Operations: Sept. 27, 2005 - Oct. 3, 2005

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Enhanced On-Site Container
(EONC)



Deactivation Furnace



Liquid Incinerator



Pollution Abatement System

PBCDF Operations

Chemical Weapons Eliminated:

- Weekly Total: **929** Nerve Agent GB Rockets
- Project Total: **19,819** Nerve Agent GB Rockets

Nerve Agent GB Eliminated (Liquid Incinerator):

- Weekly Total: **944** pounds
- Project Total: **184,287** pounds

Tue, 9/27: Eliminated 642 GB rockets and 0 pounds of GB
Wed, 9/28: Eliminated 143 GB rockets and 0 pounds of GB
Thu, 9/29: Eliminated 144 GB rockets and 0 pounds of GB
Fri, 9/30: Eliminated 0 GB rockets and 0 pounds of GB
Sat, 10/01: Eliminated 0 GB rockets and 197 pounds of GB
Sun, 10/02: Eliminated 0 GB rockets and 747 pounds of GB
Mon, 10/03: Eliminated 0 GB rockets and 0 pounds of GB

Several days this week neither rockets nor agent were processed due to maintenance on the deactivation furnace (DFS) and the heated discharge conveyor (HDC). The HDC is the area where rocket debris is placed after exiting the deactivation furnace. Agent is eliminated when enough total agent is collected for processing in the Liquid Incinerator. Wednesday, Sept. 28, operations were paused due to a false fire alarm. Site officials confirmed that there was no migration of chemical agent outside of the facility and no human exposure to chemical agent. Therefore, this incident posed no danger to our personnel, our community or our environment.

PBCDF Milestone Dates:

- Chemical Weapons Stockpile Storage began 1945
- Construction began 1999
- Construction complete 2002
- Testing and Training complete 2005
- Disposal Operations began March 2005

Leading the Way to a Safer Future

The Pine Bluff Chemical Agent Disposal Facility is safely destroying the stockpile of chemical weapons stored at Pine Bluff Arsenal while ensuring maximum protection for our workers, our community, and our environment. **PBCDF chemical weapons disposal operations are: Safe, Environmentally Sound, Timely and Cost-Effective.**

Public Affairs:

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Outreach Office Hours:
8:30 a.m. - 5:00 p.m.
Monday - Friday
(Evening hours available
upon request)

Munitions Now Being Destroyed



M55 Rockets

CREATING A SAFER TOMORROW